

Title (en)
MEDICAL INJECTOR WITH SLIDABLE SLEEVE ACTIVATION

Title (de)
MEDIZINISCHER INJEKTOR MIT SCHIEBEHÜLSENAKTIVIERUNG

Title (fr)
INJECTEUR MÉDICAL AVEC ACTIVATION PAR MANCHON COULISSANT

Publication
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Application
EP 09815317 A 20090918

Priority

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Abstract (en)
[origin: WO2010033882A2] In one aspect, a medical injector is provided herein which includes a body; a displaceable plunger disposed in the body; a spring disposed to advance the plunger; a releasable retainer for retaining the plunger in a first state against force of the spring; and, a sleeve disposed on the body, the sleeve being slidable relative to the body. Sliding movement of the sleeve over a predetermined extent relative to the body results in the releasable retainer releasing the plunger thereby allowing the spring to advance the plunger. Advantageously, the subject invention provides a medical injector having an automated plunger drive which is triggered upon sliding movement of the sleeve, thereby minimizing premature or failed activations.

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